PTO/SB/05 (11-00)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 00-0058 First Inventor Timothy B Cowles CIRCUIT AND METHOD FOR TEST AND REPAIR

(Only for i	new nonprovisiona	al applications under 3	7 C.F R. 1.53(b))	Express Mail	Label No.	EL6727	22344US				
		ICATION ELEN		ADDF	ASSISTANT Commissioner for Patents Box Patent Application						
		erning utility patent app		<u> </u>	Washington, DC 20231						
2. \( \begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(Submit an original ai Applicant claims See 37 CFR 1.2 Specification (preferred arrange) - Descriptive title of - Cross Reference - Statement Regar	[Tota ment set forth below)	essing) I Pages 22 ] ns	8. Nuc (if a <sub>l</sub> a b. Sp i. [	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  paper						
	or a computer pro	ogram listing appendix			ACCOMPANYING APPLICATIONS PARTS						
 - -	<ul> <li>Background of th</li> <li>Brief Summary of</li> <li>Brief Description</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the D</li> </ul>	f the Invention of the Drawings <i>( if file</i> tion	d) 	9. 🔀 10. 🔀	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)  Attorney						
4. 🛛 🛚 🖸	Orawing(s) (35 L	J.S.C.113) [Tota	l Sheets 18	] 12. 🗌							
	Declaration	•	l Pages 6	]   12			PTO-1449	9 Citations			
		ed (original or copy)		14.	<ul><li>13. ☐ Preliminary Amendment</li><li>14. ☒ Return Receipt Postcard (MPEP 503)</li></ul>						
b. Ц		rior application (37 of ation/divisional with a	` '/	n   _	(Should be specifically itemized)						
і. Г		OF INVENTOR(S	•	″   15. 🗌	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)						
	Signed stateme named in the pi 1 63(d)(2) and	ent attached deleting in rior application, see 37	ventor(s) CFR	16. 🗌	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
σ. 🔲 Αρ	plication Data 3	ineer. dee 37 OFK	1.70	17.	Other:	ath Notaelessalanis					
or in an Ap ☐ Cont Prior ap For CONTIN under Box	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No/  Prior application information: Examiner Group / Art Unit  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. CORRESP	ONDENCE A	DDRESS						
☐ Custor	mer Number or Ba	er Code Label (Ins	rert Customer No cor	Attach bar cod	e label here)	or or	☐ Corr	respondence address bel	ow		
Namo	Charles B. Br	antley II									
, vanie	Micron Technology, Inc.										
Address	8000 S Fede	ral Way									
	Mail Stop 525	5									
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Country	USA		Telephone	(208) 368	-4557	ŀ	<del>-</del> ах	(208) 368-5606			
Name (Pi	rint/Type)		Registration	Registration No. (Attorney/Agent) 38,086							
Signature	)	Clamada	Brant	lan	204.			3115/1			

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

CCC TO A NOMITTAL	Complete if Known							
FEE TRANSMITTAL	Application Number							
for FY 2001	Filing Date	March 15, 2001						
	First Named Inventor	Timothy B Cowles						
Patent fees are subject to annual revision	Examiner Name							
	Group / Art Unit							
		00 0050						

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METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to									3. ADD	ITIONAL Large Entity	FEES	Small Entity			
Depo										Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account   13-3092, Order No 00-0058					105	130	205	65	Surcharge - late filing fee or oath						
									_	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Depo Acco		Micror	n Techno	ology, Inc						139	130	139	130	Non-English specification	
Name										147	2,520	147	2,520	For filing a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17									112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status See 37 CFR 1 27									113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Paymen	it Enclos	ed							115	110	215	55	Extension for reply within first month	
	Check	☐ Cre	edit card		lone Ordei		Oth	er		116	390	216	195	Extension for reply within second month	
										117	890	217	445	Extension for reply within third month	
1. B	ASIC FIL	ING FEE		ALCULATI	ON					118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S	Small I	Entity							128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Desci	rıptic	n				119	310	219	155	Notice of Appeal	
Code	,		(\$)					ee Pai	d	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fee 710				121	270	221	135	Request for oral hearing			
106 107				Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding				
108	710 2	208	355	Reissue fil	Reissue filing fee			140	110	240	55	Petition to revive – unavoidable			
114	150 2	214	75	Provisiona	d fillu	ng fee				141	1,240	241	620	Petition to revive – unintentional	
										142	1,240	242	620	Utility issue fee (or reissue)	
		SU	BTOTAI	L (1)			(5	\$) 710	,	143	440	243	220	Design issue fee	
2. EXTR	A CLAIM	FEES								144	600	244	300	Plant issue fee	
				Extra		Fee from	1	Fee		122	130	122	130	Petitions to the Commissioner	
Total Claim	ns 53	-20	0 = [	Claims 33	] x	below 18	_ =	Paid 594		123	130	123	130	Petitions related to provisional applications	
Independen Claims	t 8	-3	3 =	5	x	80	=	400		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	<u> </u>				X		<u> </u>	0		581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Fee	Entity Fee	Small Fee	Entity Fee	<u> </u>						146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code	(\$)	Code	(\$)	Fee De	scri	ption				149	710	249	355	For each additional invention to be	
103	18	203	9	Claims	in ex	cess of 2	20			l				examined (37 CFR § 1.129(b))	
102	80	202	40	•		t claims i				179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135			endent c				169	900		900		
109	80	209	40	original	** Reissue independent claims over original patent				109	900	169	900	Request for expedited examination of a design application		
110	18	210	9			laims in I patent	exces	s of 20	and		, -				
			SI	JBTOTAL	(2)	(\$) 9	94			Other fo	ee (specif	y)	_		
**or num	ber previou	ısly paıd, ı	ıf greater	, For Reiss	ues, :	see above	:			*Reduc	ced by Ba	isic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)												
Name (Print/Type)	Charles Brantley	Registration No Attorney/Agent)	38,086	Telephone	(208) 368-4557							
Signature	Charles	Brantley		Date	3/15/1							

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